



# INDUSTRY & MANUFACTURING

**We are drawing together leaders from across the country to identify the priority breakthroughs needed to achieve net zero in manufacturing and value chains and build the circular industries of the future.**

A circular economy transcends the traditional natural resource and waste intensive take-make-dispose economic model. There are many economically attractive opportunities for investing in a circular economy in Australia in the short term. In the long term, a circular economy is superior to business as usual. In addition, it may help revive manufacturing in Australia and drive a next innovation cycle in the Australian economy.

This industry working group will bring together a diverse group of stakeholders from business, government, investors, NGOs and academia in a highly interactive format of presentations, panels and roundtable discussions.

Participants will identify and recommended the priority breakthroughs needed to:

- enhance cross-sectoral sharing and collaboration to reduce emissions across value chains
- accelerate the transition to circular manufacturing – from materials to packaging and consumption
- innovative commercially scalable engineering and design enhancements for world-leading net zero export economy

Participants represent diverse perspectives across the industry and manufacturing sector including mining, chemicals, pharmaceuticals, biotech, heavy industry, electronics, textiles, cross sectoral corporations and packaging.

Organisations presenting and participating in these discussions include **ABB, Advanced Manufacturing Growth Centre, Amazon Web Services, ArcelorMittal, Astra Zeneca, Australia China Business Council, Australia Post, Australian Manufacturing Workers Union, Australian National University, Australian National University, Australian Packaging Covenant, Australian Retailers Association, Bain, Baresop, Beyond Zero Emissions, Blackmores, Bluescope, Business Council of Cooperatives and Mutuals, Canberra Innovation Network, Canon, Cicada Innovation, Circular Australia, Climate Energy Finance, Coles Group, CSIRO, EarlyBirds, Edge Environment, gDiapers, Good360 Australia, Goterra, Hunternet, Incitec Pivot, Leaf Resources, Lion, Mantaray, MCi Carbon, Microsoft, Misio, Newcastle University, Ocean Impact Organisation, Pleiades, Queensland University of Technology, Refilled, Responsible Investment Association of Australiasia, Schneider Electric, South Pole, St Vincent de Paul, Suncorp, Sydney Water, Unilever, United Nations, University of Southern Queensland, University of Technology Sydney, Utilitarian, Visy, Wesfarmers, Western Health, Woolworths, Yarriambiack Shire Council, Zip Water**